

# General Environmental Incident Summary

**Incident:** 2031      **Date/Time Notice:** 8/31/2013      0915      **DEM Incident No:**

**Responsible Party:** Stallion

**Date Incident:** 8/31/2013      **Time Incident:** 0900      **Duration:**

**County:** Dunn      **Twp:** 144      **Rng:** 95      **Sec:** 12      **Qtr:** NW

**Lat:** 47.30035      **Long:** -102.65860      **Method:** Navigation quality GPS

**Location Description:** Darcy Dirkach 44-12H Lat. 47.300351 Long. -102.658543

**Submitted By:** Ashley Schaper

**Affiliation:**

**Address:**

**City:**

**State:**

**Zip:**

**Received By:**

**Contact Person:**

11160 32nd st. SW  
Dickinson, , ND 58601

**Distance Nearest Occupied Building:**

**Type of Incident:** Sewage Accident

**Description of Released Contaminant:** Sewage

**Volume Spilled:** 9.50 barrels

**Ag Related:** No

**EPA Extremely Hazardous Substance:** No

**Reported to NRC:** No

**Cause of Incident:**

A stallion sewage container was found to have ruptured by the H&P motorman. The tank had deteriorated from the inside outward causing 9.5 barrels of raw sewage to contact unprotected ground.

**Risk Evaluation:**

No immediate risk to human health or the environment.

**# of Fatalities:** 0

**# of Injuries:** 0

**Affected Medium:** 03 - soil

**Potential Environmental Impacts:**

Likelihood of impacts to surface and ground water is minimal.

**Action Taken or Planned:**

All affected soil was cleaned up and disposed of. New soil was brought in to replace affected soil.

**Wastes Disposal Location:**

**Agencies Involved:**

## **Updates**

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**Date:** 9/3/2013    **Status:** Reviewed - Follow-up Required

**Author:** Roberts, Kris

**Updated Volume:**

**Notes:**

Release of sewage on well pad? Follow-up is necessary.

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**Date:** 9/6/2013    **Status:** Inspection

**Author:** Roberts, Kris

**Updated Volume:**

**Notes:**

Release due to corrosion and failure of 1000 gallon sewage tank at about 3 feet above base. Tank was in an enclosed rolloff box. Sewage leaked out the end doors and pooled inside the perimeter dike along side the rolloff. Tank emptied and approximately 400 gallons of sewage vacuumed up. Interior of rolloff box cleaned, but rolloff box cannot be moved until rig moves out. Impacted soils that could be accessed were removed. Bleach solution sprayed inside rolloff box and on ground surface impacted. Removed soil currently stored on a trailer at the Stallion yard in Dickinson, awaiting disposal destination.

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**Date:** 12/29/2015    **Status:** Reviewed - Assigned to NDDoH Division

**Author:** Waldron, Sarah

**Updated Volume:**                      400.00 gallons

**Notes:**

Attached report from Stallion.